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Time Warp Invariant kSVD: sparse coding and dictionary learning for time series under time warp

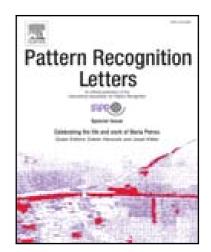
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Highlights

- Time warp invariant kSVD for sparse coding and dictionary learning from time series under time warp
- Efficient Orthogonal Matching Pursuit for time series and dictionary of varying delays and lengths
 - Propose a new cosine maximisation time warp operator for time series under time warp
- Conduct comparisons to shift, convolved and kernel dictionary learning methods on public datasets

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